

Subbasins

Subdivisions of basins. Subbasins are the fourth level (8-digit) of the hydrologic unit hierarchy. This file contains Hydrologic Unit boundaries and codes for the Idaho Panhandle National Forests. The data are a seamless national representation of Hydrologic Unit boundaries at HU_8 levels. Geometry of all delineations is from the NRCS Watershed Boundary Dataset (WBD) state coordination efforts. The feature class field structure is from USGS National Hydrography Dataset Hydrologic Units (HU) dataset. WBD attribute records for each hydrologic unit were populated into the HU structure. Not all WBD attributes could be moved into the HU structure because there was not a place in the HU structure for some WBD attributes. USFS Natural Resources Information System (NRIS) derived the HU_8 data based on the WBD certified HU_12 data. The data were imported into USGS HU data structure.

Watershed

Subdivisions within a subbasin. Watersheds are the fifth level (10-digit) of the hydrologic unit hierarchy. This file contains Hydrologic Unit boundaries and codes for the Idaho Panhandle National Forests. The data are a seamless national representation of Hydrologic Unit boundaries at HU_10 levels. Geometry of all delineations is from the NRCS Watershed Boundary Dataset (WBD) state coordination efforts. The feature class field structure is from USGS National Hydrography Dataset Hydrologic Units (HU) dataset. WBD attribute records for each hydrologic unit were populated into the HU structure. Not all WBD attributes could be moved into the HU structure because there was not a place in the HU structure for some WBD attributes. USFS Natural Resources Information System (NRIS) derived the HU_10 data based on the WBD certified HU_12 data. The data were imported into USGS HU data structure.

Subwatershed

Subdivisions within a watershed. Subwatersheds are the sixth level (12-digit) of the hydrologic unit hierarchy. This file contains Hydrologic Unit boundaries and codes for the Idaho Panhandle National Forests. The data are a seamless national representation of Hydrologic Unit boundaries at HU_12 levels. Geometry of all delineations is from the NRCS Watershed Boundary Dataset (WBD) state coordination efforts. The feature class field structure is from USGS National Hydrography Dataset Hydrologic Units (HU) dataset. WBD attribute records for each hydrologic unit were populated into the HU structure. Not all WBD attributes could be moved into the HU structure because there was not a place in the HU structure for some WBD attributes. USFS Natural Resources Information System (NRIS) imported the WBD certified HU_12 data into USGS HU data structure.

Streams

The strm_100k feature class are line features (unrouted) that represent streams. Data, collected at the scale of 1:100,000, was acquired originally from the Idaho Dept. of Fish and Wildlife. Stewardship of the dataset has since been taken over by the Idaho Dept. of Water Resources. Please contact their office for information pertaining to the development of this dataset.